

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/773,623	02/02/2001	Hiroyuki Kuzuma	49657-894	7719		
7590 04/27/2005			EXAM	EXAMINER		
McDERMOTT, WILL & EMERY 600 13th Street, N.W.			SHAAWAT	SHAAWAT, MUSSA		
Washington, DC 20005-3096			ART UNIT	PAPER NUMBER		
_			2128			

DATE MAILED: 04/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

6 2.	
0/80	ı

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/773,623	KŲZUMA ET AL.		
Examiner	Art Unit		
Mussa A. Shaawat	2128		

zororo mor milg or an rippour ziror	Examiner	Art Onit						
	Mussa A. Shaawat	2128						
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress					
THE REPLY FILED 30 March 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:								
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have seen filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37								
CFR 1.17(a) is calculated from: (1) the expiration date of the shortened stabove, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	atutory period for reply originally set in the as after the mailing date of the final rejection	final Office action; or (2) on, even if timely filed, ma	as set forth in (b) by reduce any					
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS								
3. The proposed amendment(s) filed after a final rejection, (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below.	onsideration and/or search (see NO ow);	TE below);						
 (c) They are not deemed to place the application in be appeal; and/or (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)) 	corresponding number of finally re		g the issues for					
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling								
the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		vill be entered and an	explanation of					
Claim(s) allowed: NoNE (C.5) Claim(s) objected to: NoNE (C.5) Claim(s) rejected: (Pro) (C.5) Claim(s) withdrawn from consideration: NoNE (C.5)								
 AFFIDAVIT OR OTHER EVIDENCE B. ☐ The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e). 								
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessated. 10. The affidavit are the equidance is entered. As evidence is entered.	overcome <u>all</u> rejections under appe ry and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)	ils to provide a (1).					
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:								
See Continuation Sheet	,	•	ance because:					
12. Note the attached Information Disclosure Statement(s)13. Other:	. (P10/58/08 of P10-1449) Paper	INO(S)						



Continuation of 11. does NOT place the application in condition for allowance because: Applicant's reliance on col.4 lines 24-26, to assert that Net-by-Net R and C extract 111 is carried out after the layout is created is inaccurate. It only depicts one of the possible option of how RC extract can be carried out. However the Net-by-Net R and C extraction is not limited to being extracted after the layout extraction. As a matter of fact, the Net-by-Net R and C extraction is not dependent on the layout extraction step, but rather it is dependent on the RC library as stated in Col.5 lines 15-20. Therefore, the Net-by-Net R and C extraction step can be done at any time including prior to the layout extraction step.

